



CID : 2427921394
Name : MR.HIMANSHU VASANTRAI PAREKH
Age / Gender : 46 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 05-Oct-2024 / 08:47
Reported : 05-Oct-2024 / 11:43

Use a QR Code Scanner
Application To Scan the Code

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

CBC (Complete Blood Count), Blood

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
<u>RBC PARAMETERS</u>			
Haemoglobin	15.2	13.0-17.0 g/dL	Spectrophotometric
RBC	5.01	4.5-5.5 mil/cmm	Elect. Impedance
PCV	44.6	40-50 %	Measured
MCV	89	80-100 fl	Calculated
MCH	30.4	27-32 pg	Calculated
MCHC	34.1	31.5-34.5 g/dL	Calculated
RDW	14.0	11.6-14.0 %	Calculated
<u>WBC PARAMETERS</u>			
WBC Total Count	5730	4000-10000 /cmm	Elect. Impedance
<u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u>			
Lymphocytes	25.5	20-40 %	
Absolute Lymphocytes	1460.0	1000-3000 /cmm	Calculated
Monocytes	8.4	2-10 %	
Absolute Monocytes	480.0	200-1000 /cmm	Calculated
Neutrophils	60.5	40-80 %	
Absolute Neutrophils	3450.0	2000-7000 /cmm	Calculated
Eosinophils	4.1	1-6 %	
Absolute Eosinophils	230.0	20-500 /cmm	Calculated
Basophils	1.5	0.1-2 %	
Absolute Basophils	90.0	20-100 /cmm	Calculated
Immature Leukocytes	-		
WBC Differential Count by Absorbance & Impedance method/Microscopy.			
<u>PLATELET PARAMETERS</u>			
Platelet Count	288000	150000-400000 /cmm	Elect. Impedance
MPV	8.3	6-11 fl	Calculated
PDW	13.6	11-18 %	Calculated
<u>RBC MORPHOLOGY</u>			
Hypochromia	-		
Microcytosis	-		



CID : 2427921394
Name : MR.HIMANSHU VASANTRAI PAREKH
Age / Gender : 46 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 05-Oct-2024 / 08:47
Reported : 05-Oct-2024 / 12:51

Use a QR Code Scanner
Application To Scan the Code

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma Fasting	95.0	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP	91.5	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.46	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.2	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.26	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.2	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	3.9	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	3.3	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.2	1 - 2	Calculated
SGOT (AST), Serum	17.5	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	15.8	5-45 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	26.3	3-60 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	73.4	40-130 U/L	Colorimetric
BLOOD UREA, Serum	23.0	12.8-42.8 mg/dl	Kinetic
BUN, Serum	10.7	6-20 mg/dl	Calculated
CREATININE, Serum	0.86	0.67-1.17 mg/dl	Enzymatic



Use a QR Code Scanner
Application To Scan the Code

CID : 2427921394
Name : MR.HIMANSHU VASANTRAI PAREKH
Age / Gender : 46 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 05-Oct-2024 / 08:47
Reported : 05-Oct-2024 / 12:42

eGFR, Serum	108	(ml/min/1.73sqm)	Calculated
		Normal or High: Above 90	
		Mild decrease: 60-89	
		Mild to moderate decrease: 45-59	
		Moderate to severe decrease: 30-44	
		Severe decrease: 15-29	
		Kidney failure: <15	

Note: eGFR estimation is calculated using 2021 CKD-EPI GFR equation

URIC ACID, Serum	5.7	3.5-7.2 mg/dl	Enzymatic
------------------	-----	---------------	-----------

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West
*** End Of Report ***



Bmhasakar

Dr.KETAKI MHASKAR
M.D. (PATH)
Pathologist



CID : 2427921394
Name : MR.HIMANSHU VASANTRAI PAREKH
Age / Gender : 46 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 05-Oct-2024 / 08:47
Reported : 05-Oct-2024 / 12:29

Use a QR Code Scanner
Application To Scan the Code

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
GLYCOSYLATED HEMOGLOBIN (HbA1c)

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	6.1	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	128.4	mg/dl	Calculated

Intended use:

- In patients who are meeting treatment goals, HbA1c test should be performed at least 2 times a year
- In patients whose therapy has changed or who are not meeting glycemic goals, it should be performed quarterly
- For microvascular disease prevention, the HbA1C goal for non pregnant adults in general is Less than 7%.

Clinical Significance:

- HbA1c, Glycosylated hemoglobin or glycated hemoglobin, is hemoglobin with glucose molecule attached to it.
- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of glycosylated hemoglobin in the blood.

Test Interpretation:

- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of Glycosylated hemoglobin in the blood.
- HbA1c test may be used to screen for and diagnose diabetes or risk of developing diabetes.
- To monitor compliance and long term blood glucose level control in patients with diabetes.
- Index of diabetic control, predicting development and progression of diabetic micro vascular complications.

Factors affecting HbA1c results:

Increased in: High fetal hemoglobin, Chronic renal failure, Iron deficiency anemia, Splenectomy, Increased serum triglycerides, Alcohol ingestion, Lead/opiate poisoning and Salicylate treatment.

Decreased in: Shortened RBC lifespan (Hemolytic anemia, blood loss), following transfusions, pregnancy, ingestion of large amount of Vitamin E or Vitamin C and Hemoglobinopathies

Reflex tests: Blood glucose levels, CGM (Continuous Glucose monitoring)

References: ADA recommendations, AACC, Wallach's interpretation of diagnostic tests 10th edition.

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West

*** End Of Report ***



Bmhasakar

Dr.KETAKI MHASKAR
M.D. (PATH)
Pathologist



CID : 2427921394
Name : MR.HIMANSHU VASANTRAI PAREKH
Age / Gender : 46 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 05-Oct-2024 / 08:47
Reported : 05-Oct-2024 / 14:27

Use a QR Code Scanner
Application To Scan the Code

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
URINE EXAMINATION REPORT

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
<u>PHYSICAL EXAMINATION</u>			
Color	Pale yellow	Pale Yellow	-
Transparency	Clear	Clear	-
<u>CHEMICAL EXAMINATION</u>			
Specific Gravity	1.020	1.002-1.035	Chemical Indicator
Reaction (pH)	5.0	5-8	pH Indicator
Proteins	Absent	Absent	Protein error principle
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood	Absent	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite	Absent	Absent	Griess Test
<u>MICROSCOPIC EXAMINATION</u>			
(WBC)Pus cells / hpf	1-2	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	0-1	0-5/hpf	
Hyaline Casts	Absent	Absent	
Pathological cast	Absent	Absent	
Calcium oxalate monohydrate crystals	Absent	Absent	
Calcium oxalate dihydrate crystals	Absent	Absent	
Triple phosphate crystals	Absent	Absent	
Uric acid crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	2-3	0-20/hpf	
Yeast	Absent	Absent	
Others	-		



Use a QR Code Scanner
Application To Scan the Code

CID : 2427921394
Name : MR.HIMANSHU VASANTRAI PAREKH
Age / Gender : 46 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 05-Oct-2024 / 08:47
Reported : 05-Oct-2024 / 14:27

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West
*** End Of Report ***



Bmhasakar

Dr.KETAKI MHASKAR
M.D. (PATH)
Pathologist



CID : 2427921394
Name : MR.HIMANSHU VASANTRAI PAREKH
Age / Gender : 46 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 05-Oct-2024 / 08:47
Reported : 05-Oct-2024 / 13:36

Use a QR Code Scanner
Application To Scan the Code

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
BLOOD GROUPING & Rh TYPING

<u>PARAMETER</u>	<u>RESULTS</u>
ABO GROUP	A
Rh TYPING	Positive

NOTE: Test performed by automated Erythrocytes magnetized technology (EMT) which is more sensitive than conventional methods.

Specimen: EDTA Whole Blood and/or serum

Clinical significance:
ABO system is most important of all blood group in transfusion medicine

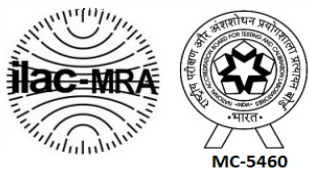
Limitations:

- ABO blood group of new born is performed only by cell (forward) grouping because allo antibodies in cord blood are of maternal origin.
- Since A & B antigens are not fully developed at birth, both Anti-A & Anti-B antibodies appear after the first 4 to 6 months of life. As a result, weaker reactions may occur with red cells of newborns than of adults.
- Confirmation of newborn's blood group is indicated when A & B antigen expression and the isoagglutinins are fully developed at 2 to 4 years of age & remains constant throughout life.
- Cord blood is contaminated with Wharton's jelly that causes red cell aggregation leading to false positive result
- The Hh blood group also known as Oh or Bombay blood group is rare blood group type. The term Bombay is used to refer the phenotype that lacks normal expression of ABH antigens because of inheritance of hh genotype.

References:

1. Denise M Harmening, Modern Blood Banking and Transfusion Practices- 6th Edition 2012. F.A. Davis company. Philadelphia
2. AABB technical manual

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab
*** End Of Report ***



Anupa

Dr.ANUPA DIXIT
M.D.(PATH)
Consultant Pathologist



CID : 2427921394
Name : MR.HIMANSHU VASANTRAI PAREKH
Age / Gender : 46 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Use a QR Code Scanner Application To Scan the Code
Collected : 05-Oct-2024 / 08:47
Reported : 05-Oct-2024 / 12:51

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
LIPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	194.0	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	194.0	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	GPO-POD
HDL CHOLESTEROL, Serum	37.1	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	156.9	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	118.0	Optimal: <100 mg/dl Near Optimal: 100 - 129 mg/dl Borderline High: 130 - 159 mg/dl High: 160 - 189 mg/dl Very High: >/= 190 mg/dl	Calculated
VLDL CHOLESTEROL, Serum	38.9	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	5.2	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	3.2	0-3.5 Ratio	Calculated

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West
*** End Of Report ***



Bmhasakar

Dr.KETAKI MHASKAR
M.D. (PATH)
Pathologist



Use a QR Code Scanner
 Application To Scan the Code

CID : 2427921394
 Name : MR.HIMANSHU VASANTRAI PAREKH
 Age / Gender : 46 Years / Male
 Consulting Dr. : -
 Reg. Location : Borivali West (Main Centre)

Collected : 05-Oct-2024 / 08:47
 Reported : 05-Oct-2024 / 12:42

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
THYROID FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
Free T3, Serum	5.6	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	18.1	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	1.79	0.35-5.5 microIU/ml microU/ml	ECLIA



CID : 2427921394
Name : MR.HIMANSHU VASANTRAI PAREKH
Age / Gender : 46 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Use a QR Code Scanner Application To Scan the Code
Collected : 05-Oct-2024 / 08:47
Reported : 05-Oct-2024 / 12:42

Interpretation:

A thyroid panel is used to evaluate thyroid function and/or help diagnose various thyroid disorders.

Clinical Significance:

- 1)TSH Values between high abnormal upto15 microIU/ml should be correlated clinically or repeat the test with new sample as physiological factors can give falsely high TSH.
- 2)TSH values may be trasiently altered becuae of non thyroidal illness like severe infections,liver disease, renal and heart severe burns, trauma and surgery etc.

TSH	FT4 / T4	FT3 / T3	Interpretation
High	Normal	Normal	Subclinical hypothyroidism, poor compliance with thyroxine, drugs like amiodarone, Recovery phase of non-thyroidal illness, TSH Resistance.
High	Low	Low	Hypothyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, Anti thyroid drugs, tyrosine kinase inhibitors & amiodarone, amyloid deposits in thyroid, thyroid tumors & congenital hypothyroidism.
Low	High	High	Hyperthyroidism, Graves disease, toxic multinodular goiter, toxic adenoma, excess iodine or thyroxine intake, pregnancy related (hyperemesis gravidarum, hydatiform mole)
Low	Normal	Normal	Subclinical Hyperthyroidism, recent Rx for Hyperthyroidism, drugs like steroids & dopamine), Non thyroidal illness.
Low	Low	Low	Central Hypothyroidism, Non Thyroidal Illness, Recent Rx for Hyperthyroidism.
High	High	High	Interfering anti TPO antibodies, Drug interference: Amiodarone, Heparin, Beta Blockers, steroids & anti epileptics.

Diurnal Variation:TSH follows a diurnal rhythm and is at maximum between 2 am and 4 am , and is at a minimum between 6 pm and 10 pm. The variation is on the order of 50 to 206%. Biological variation:19.7%(with in subject variation)

Reflex Tests:Anti thyroid Antibodies,USG Thyroid ,TSH receptor Antibody. Thyroglobulin, Calcitonin

Limitations:

1. Samples should not be taken from patients receiving therapy with high biotin doses (i.e. >5 mg/day) until atleast 8 hours following the last biotin administration.
2. Patient samples may contain heterophilic antibodies that could react in immunoassays to give falsely elevated or depressed results. this assay is designed to minimize interference from heterophilic antibodies.

Reference:

- 1.O.koulouri et al. / Best Practice and Research clinical Endocrinology and Metabolism 27(2013)
- 2.Interpretation of the thyroid function tests, Dayan et al. THE LANCET . Vol 357
- 3.Tietz ,Text Book of Clinical Chemistry and Molecular Biology -5th Edition
- 4.Biological Variation:From principles to Practice-Callum G Fraser (AACC Press)

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West
*** End Of Report ***



Bmhasakar

Dr.KETAKI MHASKAR
M.D. (PATH)
Pathologist



CID : 2427921394
 Name : MR.HIMANSHU VASANTRAI PAREKH
 Age / Gender : 46 Years / Male
 Consulting Dr. : -
 Reg. Location : Borivali West (Main Centre)

Use a QR Code Scanner Application To Scan the Code
 Collected : 05-Oct-2024 / 11:26
 Reported : 05-Oct-2024 / 19:00

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
Urine Sugar (Fasting)	Absent	Absent	
Urine Ketones (Fasting)	Absent	Absent	
Urine Sugar (PP)	Absent	Absent	
Urine Ketones (PP)	Absent	Absent	

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West
 *** End Of Report ***



Bmhasakar

Dr.KETAKI MHASKAR
M.D. (PATH)
Pathologist

SUBURBAN DIAGNOSTICS - BORIVALI WEST

Patient Name: HIMANSHU VASANTRAI PAREKH
Patient ID: 2427921394

Date and Time: 5th Oct 24 10:11 AM

Age **46** NA NA
years months days

Gender **Male**

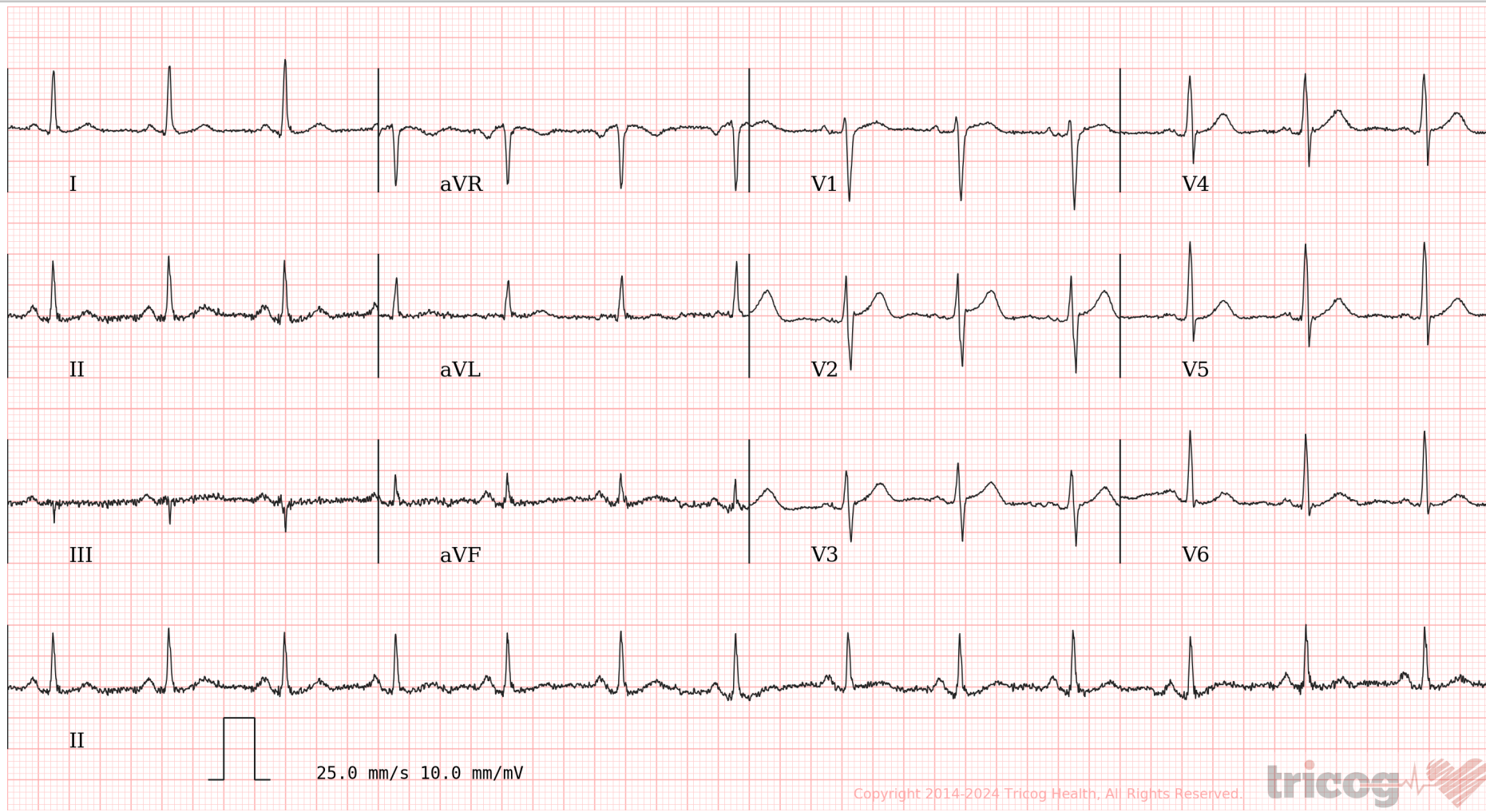
Heart Rate **81bpm**

Patient Vitals

BP: NA
Weight: NA
Height: NA
Pulse: NA
Spo2: NA
Resp: NA
Others: _____

Measurements

QRSD: 82ms
QT: 354ms
QTcB: 411ms
PR: 136ms
P-R-T: 56° 19° 36°



Copyright 2014-2024 Tricog Health, All Rights Reserved.



ECG Within Normal Limits: Sinus Rhythm. Please correlate clinically.

REPORTED BY

Dr Nitin Sonavane
M.B.B.S.AFLH, D.DIAB, D.CARD
Consultant Cardiologist
87714

CID# 7427921394
SUBURBAN DIAGNOSTICS

Name MR. HIMANSHU VASANTRAI PAREKH

Age / Gender : 46 Years/Male

Consulting Dr. :

Collected : 05-Oct-2024 / 08:44

Reg.Location : Borivali West (Main Centre)

Reported : 05-Oct-2024 / 16:06

PHYSICAL EXAMINATION REPORT

History and Complaints:

Nil

EXAMINATION FINDINGS:

Height (cms):	173	Weight (kg):	78
Temp (0c):	Afebrile	Skin:	NAD
Blood Pressure (mm/hg):	140/80	Nails:	NAD
Pulse:	72/min	Lymph Node:	Not Palpable

Systems

Cardiovascular: S1S2-Normal
Respiratory: Chest-Clear
Genitourinary: NAD
GI System: NAD
CNS: NAD

IMPRESSION:

*Sv TG ↑
HDL ↓*

ADVICE:

*- Low oily diet
- Reg. exercise.*

CHIEF COMPLAINTS:

- | | |
|----------------------|----|
| 1) Hypertension: | No |
| 2) IHD | No |
| 3) Arrhythmia | No |
| 4) Diabetes Mellitus | No |
| 5) Tuberculosis | No |
| 6) Asthama | No |
| 7) Pulmonary Disease | No |

SUBURBAN
DIAGNOSTICS
PRECISE TESTING · HEALTH CARE

GID# 2427921394
Name MR. HIMANSHU VASANTRAI PAREKH

Age / Gender : 46 Years/Male

Consulting Dr. :

Reg.Location : Borivali West (Main Centre)

Collected : 05-Oct-2024 / 08:44

Reported : 05-Oct-2024 / 16:06

- 8) Thyroid/ Endocrine disorders No
- 9) Nervous disorders No
- 10) GI system No
- 11) Genital urinary disorder No
- 12) Rheumatic joint diseases or symptoms No
- 13) Blood disease or disorder No
- 14) Cancer/lump growth/cyst No
- 15) Congenital disease No
- 16) Surgeries No
- 17) Musculoskeletal System No

PERSONAL HISTORY:

- 1) Alcohol No
- 2) Smoking No
- 3) Diet Mix/Veg
- 4) Medication No

*** End Of Report ***

DR. NITIN SONAVANE
M.B.B.S. (M.D.) DIAB. D.CARD.
CONSULTANT CARDIOLOGIST
REGD. NO: 87714


Dr. NITIN SONAVANE
PHYSICIAN

Suburban Diagnostics (I) Pvt. Ltd.
301 & 302, 3rd Floor, Vini Elegance
Above Tanisq Jeweller, L. T. Road,
Borivali (West), Mumbai - 400 092

CID NO: 2427921394		
NAME: MR.HIMANSHU VASANTRAI PAREKH	AGE: 46 YRS	SEX: MALE
REF. BY : ----	DATE: 05/10/2024	

USG WHOLE ABDOMEN

LIVER: Liver is normal in size, shape and echotexture. There is no intra-hepatic biliary radical dilatation. No evidence of any obvious focal lesion.

GALL BLADDER: Gall bladder is distended and appears normal. No obvious wall thickening is noted. There is no evidence of any calculus.

PORTAL VEIN: Portal vein is normal. **CBD:** CBD is normal.

PANCREAS: Pancreas appears normal in echotexture. There is no evidence of any focal lesion or calcification.

KIDNEYS: Both kidneys are normal in shape and echotexture. Corticomedullary differentiation is maintained. There is no evidence of any hydronephrosis, hydroureter or calculus.

SPLEEN: Spleen is normal in size, shape and echotexture. No focal lesion is seen.

URINARY BLADDER: Urinary bladder is distended and normal. Wall thickness is within normal limits.

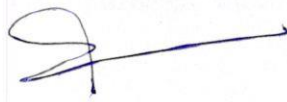
PROSTATE: Prostate is normal in size and echotexture. No evidence of any obvious focal lesion.

No free fluid or size significant lymphadenopathy is seen.

Opinion:

- No significant abnormality is detected.

For clinical correlation and follow up.


Dr. Vikrant Patil, MD
Consultant Radiologist
Reg no. 2014052421

Note: Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. USG is known to have inter-observer variations. Further / Follow-up imaging may be needed in some cases for confirmation / exclusion of diagnosis. Patient was explained in detail verbally about the USG findings, USG measurements and its limitations. In case of any typographical error in the report, patient is requested to immediately contact the center for rectification within 7 days post which the center will not be responsible for any rectification. Please interpret accordingly.

CID NO: 2427921394	
PATIENT'S NAME: MR.HIMANSHU VASANTRAI PAREKH	AGE/SEX: 46 Y/M
REF BY: -----	DATE: 05/10/2024

2-D ECHOCARDIOGRAPHY

1. RA, LA RV is Normal Size.
2. No LV Hypertrophy.
3. Normal LV systolic function. LVEF 60 % by bi-plane
4. No RWMA at rest.
5. Aortic, Pulmonary, Mitral valves normal.Trivial TR.
6. Great arteries: Aorta: Normal
 - a. No mitral valve prolaps.
7. Inter-ventricular septum is intact and normal.
8. Intra Atrial Septum intact.
9. Pulmonary vein, IVC, hepatic are normal.
- 10.No LV clot.
- 11.No Pericardial Effusion
- 12.No Diastolic disfunction. No Doppler evidence of raised LVEDP.

PATIENT'S NAME: MR.HIMANSHU VASANTRAI PAREKH	AGE/SEX: 46 Y/M
REF BY: -----	DATE: 05/10/2024

1. AO root diameter	3.0 cm
2. IVSd	1.1 cm
3. LVIDd	4.2 cm
4. LVIDs	2.3 cm
5. LVPWd	1.1 cm
6. LA dimension	3.5 cm
7. RA dimension	3.5 cm
8. RV dimension	3.0 cm
9. Pulmonary flow vel:	0.9 m/s
10. Pulmonary Gradient	3.4 m/s
11. Tricuspid flow vel	1.5 m/s
12. Tricuspid Gradient	10 m/s
13. PASP by TR Jet	20 mm Hg
14. TAPSE	2.9 cm
15. Aortic flow vel	1.2 m/s
16. Aortic Gradient	6 m/s
17. MV:E	0.8 m/s
18. A vel	0.7 m/s
19. IVC	15 mm
20. E/E'	8

Impression:

Normal 2d echo study.

Disclaimer

Echo may have inter/Intra observer variations in measurements as the study is observer dependent and changes with Pt's hemodynamics. Please co-relate findings with patients clinical status.

End of Report



DR. S. NITIN
Consultant Cardiologist
Reg. No. 87714



CID : 2427921394
Name : Mr HIMANSHU VASANTRAI PAREKH
Age / Sex : 46 Years/Male
Ref. Dr :
Reg. Location : Borivali West
Reg. Date : 05-Oct-2024
Reported : 07-Oct-2024 / 12:42

Use a QR Code Scanner
Application To Scan the Code

X-RAY CHEST P.A. VIEW

Rotational tilt is noted.

Prominent broncho vascular markings are seen in lower zones. The rest of the lung fields are clear.

Pleural spaces appear clear.

Both domes of the diaphragm are in normal position.

Both hila appear normal in size, shape, position, and density.

The Bony thorax appears normal.

Cardiac size is within normal limits. An unfolding arch of the aorta is noted.

Trachea is central.

Suggest clinical correlation and SOS further evaluation.

NOTE: Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. X-rays are known to have inter-observer variations. Further /follow-up imaging may be needed in some cases for confirmation/exclusion of diagnosis. Not all fractures may be visible in given X-ray views; hence clinical correlation is suggested in cases of swelling and restricted movements. Please interpret accordingly

-----End of Report-----

Dr. Dhrumil Shah
Consultant Radiologist
MBBS, DNB(Radiodiagnosis)
Reg no. MMC 2018052034

Click here to view images [http://3.111.232.119/iRISViewer/NcoradViewer?](http://3.111.232.119/iRISViewer/NcoradViewer?Access) sionNo=2024100508452857

REGD. OFFICE: Dr. Lal PathLabs Ltd., Block E, Sector-18, Rohini, New Delhi - 110085. | CIN No.: L74899DL1995PLC065388

MUMBAI OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd Floor, Sundervan Complex, Above Mercedes Showroom, Andheri West, Mumbai - 400053.

WEST REFERENCE LABORATORY: Shop No. 9, 101 to 105, Skyline Wealth Space Building, Near Dmart, Premier Road, Vidyavihar West, Mumbai - 400086.

HEALTHLINE: 022-61700000 | E-MAIL: customerservice@suburbandiagnosics.com | WEBSITE: www.suburbandiagnosics.com



Mediwheel
...Your wellness partner

Arcofemi Healthcare Pvt Ltd

(Formerly known as Arcofemi Healthcare Ltd)

F-701A, Lado Sarai, Mehrauli, New Delhi - 110030

Email: wellness@mediwheel.in, Website: www.mediwheel.in

Tel: +91-11-41195959, Fax: +91-11-29523020

CIN: U24240DL2011PTC216307

MEDICAL FITNESS CERTIFICATE

(To be signed by a registered medical practitioner holding a Medical degree)

This is to certify that Mr. HIMANSHU VASANTRAI PAREKH aged, 46yr. Based on the examination, I certify that he is in good dental and physical health and it is free from any physical defects such as deafness, color blindness, and any chronic or contagious diseases.

Place: **Mumbai**

Date: **05/10/2024**

Handwritten signature: N. M. Parekh 4/10/24

Name & Signature of

Medical officer